

10/577373

PTO/SB/08a (07-05) (TMB 07/2005)

IAP12 Rec'd PCT/PTO 28 APR 2006

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete If Known

Application Number	To be assigned
Filing Date	Herewith
First Named Inventor	M. OGASAWARA et al.
Art Unit	
Examiner Name	
Attorney Docket No.	MTS-3546US

SHEET 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
2		JP 6-324654 (w/English Abstract)	11-25-1994	CANON INC.		<input type="checkbox"/>
		JP 8-146905 (w/English Abstract)	06-07-1996	FUJITSU GENERAL LTD.		<input type="checkbox"/>
		JP 9-244602 (w/English Abstract)	09-19-1997	SANYO ELECTRIC CO., LTD.		<input type="checkbox"/>
		JP 5-241551 (w/English Abstract)	09-21-1993	CANON INC.		<input type="checkbox"/>
		JP 2000-39862 (w/English Abstract)	02-08-2000	HITACHI, LTD.		<input type="checkbox"/>
		JP 2001-125557 (w/English Abstract)	05-11-2001	HITACHI, LTD.		<input type="checkbox"/>
		JP 2002-229531 (w/English Abstract)	08-16-2002	CANON INC.		
		JP 2003-224860 (w/English Abstract)	08-08-2003	HITACHI, LTD.		
3		JP 2003-255908 (w/English Abstract)	09-10-2003	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.		

Examiner
SignatureDate
Considered

1/4/08

*EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08b (07-05) (TMB 07/2005)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 2 of 2

Complete If Known

Application Number

To be assigned

Filing Date

Herewith

First Named Inventor

M. OGASAWARA et al.

Art Unit

Examiner Name

MTS-3546US

NON-PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature	<i>Alvin Smith</i>	Date Considered	1/4/08
-----------------------	--------------------	--------------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.